

CLAIMS

1-20. (Canceled Without Prejudice)

21. (Previously Amended) An apparatus for thermally protecting an unoccupied child car seat, the apparatus comprising:

 a flexible thermal barrier shaped and sized to substantially cover and thermally protect an interior portion of an unoccupied child car seat, wherein the flexible thermal barrier comprises at least one face configured to reflect radiant energy, and wherein the flexible thermal is washable and rollable into a storable shape;

 a securement device configured to be secured to a child car seat;

 a detachable connector comprising a first connection member connected to the flexible thermal barrier, and a second connection member connected to the securement device, the first and second connection member configured to detachably connect to each other.

22. (Original) The apparatus of claim 21, further comprising a fastening strap connecting the first connection member to the flexible thermal barrier, the fastening strap configured to retain the flexible thermal barrier in the storable shape.

23. (Original) The apparatus of claim 21, further comprising an adjustable attachment strap connecting the second connection member to the securement device, the adjustable attachment strap configured to enable positioning of the flexible thermal barrier in a plurality of storage positions.

24. (Original) The apparatus of claim 23, wherein the adjustable attachment strap facilitates storing the flexible thermal barrier in a storage position above a child car seat.

25. (Original) The apparatus of claim 23, wherein the adjustable attachment strap facilitates storing the flexible thermal barrier in a storage position behind a child car seat.

26. (Original) The apparatus of claim 21, wherein the flexible thermal barrier comprises a first face configured to absorb radiant energy and a second face configured to reflect radiant energy.

27. (Original) The apparatus of claim 26, wherein the flexible thermal barrier is washable.

28. (Original) The apparatus of claim 21, further comprising a detachable pouch removably attached to the flexible thermal barrier, the detachable pouch configured to receive a temperature moderation device.

29. (Original) The apparatus of claim 28, wherein the detachable pouch comprises a waterproof material and a water absorbent lining.

30. (Previously Amended) An apparatus for thermally protecting an unoccupied child car seat, the apparatus comprising:

a flexible thermal barrier shaped and sized to substantially cover and thermally protect an interior portion of an unoccupied child car seat, wherein the flexible thermal barrier comprises at least one face configured to reflect radiant energy, and wherein the flexible thermal is washable and rollable into a storable shape; and

a fastening strap connected to the flexible thermal barrier, the fastening strap configured to retain the flexible thermal barrier in the storable shape.

31. (Original) The apparatus of claim 30, further comprising an adjustable attachment strap configured to enable positioning of the flexible thermal barrier in a plurality of storage positions.

32. (Original) The apparatus of claim 31, wherein the adjustable attachment strap facilitates storing the flexible thermal barrier in a storage position above a child car seat.

33. (Original) The apparatus of claim 31, wherein the adjustable attachment strap facilitates storing the flexible thermal barrier in a storage position behind a child car seat.

34. (Original) The apparatus of claim 31, further comprising a detachable connector comprising a first connection member configured to receive the fastening strap and a second connection member configured to receive the adjustable attachment strap, the first and second connection member configured to detachably connect to each other.

35. (Original) The apparatus of claim 31, further comprising a securement device connected to the adjustable attachment strap, the securement device configured to be secured to a child car seat.

36. (Original) The apparatus of claim 30, wherein the flexible thermal barrier comprises a first face configured to absorb radiant energy and a second face configured to reflect radiant energy.

37. (Original) The apparatus of claim 36, wherein the flexible thermal barrier is washable.

38. (Original) The apparatus of claim 30, further comprising a detachable pouch removably attached to the flexible thermal barrier, the detachable pouch configured to receive a temperature moderation device.

39. (Original) The apparatus of claim 38, wherein the pouch comprises a waterproof material and a water absorbent lining.

40. (Previously Amended) An apparatus for thermally protecting an unoccupied child car seat, the apparatus comprising:

a flexible thermal barrier shaped and sized to substantially cover and thermally protect an interior portion of an unoccupied child car seat, the flexible thermal barrier comprising a first face configured to absorb radiant energy and a second face configured to reflect radiant energy, wherein the flexible thermal barrier is washable and rollable into a storable shape;

a fastening strap connected to the flexible thermal barrier, the fastening strap configured to retain the flexible thermal barrier in the storable shape;

a securement device configured to be secured to a child car seat;

an adjustable attachment strap connected to the securement device, the adjustable attachment strap configured to enable positioning of the flexible thermal barrier in a plurality of storage positions; and

a detachable connector comprising a first connection member configured to receive the fastening strap and a second connection member configured to receive the adjustable attachment strap, the first and second connection member configured to detachably connect to each other.